PROTOCOL FOR MONITORING ATRAZINE IN WELLS IN GLENN CO.

I. INTRODUCTION

The Glenn County Agricultural Commissioner's Office and the Glenn County Health Department sampled several wells located at the Willows Airport. One county owned well tested positive for atrazine. The California Department of Food and Agriculture (CDFA), Environmental Hazards Assessment Program (EHAP) confirmed the presence of atrazine in the same well and sampled five additional wells in the immediate vicinity (approximately 300 ft radius from original positive well). One of these additional wells was found positive for atrazine at 0.70 and 0.75 ppb. As a result of this second positive well, EHAP will sample additional wells within a 1/2 mile radius of these two positive wells.

II. OBJECTIVE

To determine the extent of atrazine contamination of the ground water in the vicinity of the industrial complex located at the Willows Airport.

III. PERSONNEL

This study will be conducted by the EHAP under the overall supervision of Don Weaver. Roger Sava will conduct the field sampling and provide liaison to the chemistry lab. Mary Brown will provide liaison to all other agencies and the public. ALL QUESTIONS ABOUT THIS STUDY SHOULD BE DIRECTED TO MARY BROWN AT (916) 324-8916, ATSS 454-8916.

IV. TIMETABLE

Sampling will be performed on January 15th and 16th. Analysis of samples should be completed within 2-4 working days after arrival at the lab.